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37 C.F.R. 1.8

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Date Signature

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Cem Basceri, et al.

Serial No.: 10/762,706

Filed: 1/22/2004

For: Micromachines for Delivering  
Precursors and Gases  
for Film Deposition

Group Art Unit: unk

Examiner: unk

Atty. Dkt. No.: 102-0075US2

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA, 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement (IDS) be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents are attached.

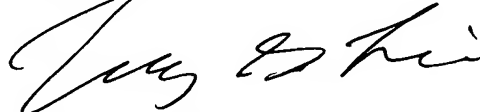
In accordance with 37 C.F.R §§ 1.97(g),(h), this IDS is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b), or that such information constitutes prior art.

This IDS is being filed before receipt of a first office action on the merits. Accordingly, no fee is believed due pursuant to 37 C.F.R. § 1.97(b). However, should any fees be due, the

PTO is authorized to deduct any necessary fees from Deposit Account No. 501922, referencing matter no. 102-0075US2.

Applicant respectfully requests that the listed documents be considered and made of record in the present case, and that the Examiner initial the appropriate spaces on the Form 1449 to evidence the same

Respectfully submitted,



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7/16/04

Form PTO-1449 (modified)



List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.

102-0075US2

Serial No.

10/762,706

Applicant / Inventor

Micron Technology, Inc., / Cem Basceri et al.

Filing Date:

1/22/2004

Group:

unk

## U.S. Patent Documents

| Exam. Init. | Ref. Des. | Document Number | Date       | Name             | Class | Sub Class | Filing Date of App. |
|-------------|-----------|-----------------|------------|------------------|-------|-----------|---------------------|
|             | A1        | 6080446         | 6/27/2000  | Tobe et al.      | 427   | 255.394   |                     |
|             | A2        | 6596085         | 7/22/2003  | Schmitt et al.   | 118   | 726       | 2/1/2000            |
|             | A3        | 5380396         | 1/10/1995  | Shikida et al    | 156   | 630       |                     |
|             | A4        | 6705345         | 3/16/2004  | Bifano           | 137   | 597       | 11/8/2000           |
|             | A5        | 6432831         | 8/13/2002  | Dhindsa          | 438   | 710       | 3/23/2001           |
|             | A6        | 6358323         | 3/19/2002  | Schmitt et al.   | 118   | 726       | 6/21/1998           |
|             | A7        | 6302964         | 10/16/2001 | Umotoy           | 118   | 715       | 3/16/2000           |
|             | A8        | 6287980         | 9/11/2001  | Hanazaki et al.  | 438   | 726       | 10/12/1999          |
|             | A9        | 6245192         | 6/12/2001  | Dhindsa et al.   | 156   | 345       |                     |
|             | A10       | 6086677         | 7/11/2000  | Umotoy et al.    | 118   | 715       |                     |
|             | A11       | 6032923         | 3/7/2000   | Biegelsen et al. | 251   | 129.01    |                     |
|             | A12       | 5953634         | 9/14/1999  | Kajita et al.    | 438   | 687       |                     |
|             | A13       | 5500256         | 3/19/1996  | Watabe           | 427   | 579       |                     |
|             | A14       | 5091207         | 2/25/1992  | Tanaka           | 427   | 8         |                     |
|             | A15       |                 |            |                  |       |           |                     |

## Foreign Patent Documents

| Exam. Init. | Ref. Des. | Document Number | Date     | Country | Class | Sub Class | Translation Yes/No |
|-------------|-----------|-----------------|----------|---------|-------|-----------|--------------------|
|             | B1        | 2002-164336     | 6/7/2002 | Japan   |       |           | yes                |
|             | B2        |                 |          |         |       |           |                    |

## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

| Exam. Init. | Ref. Des. | Citation |
|-------------|-----------|----------|
|             | C1        |          |

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.